DEFENSE INFORMATION INFRASTRUCTURE (DII)

COMMON OPERATING ENVIRONMENT (COE)

DII COE Remote Access v 1.0.0.2 for
Solaris 2.5.1 Version Description Document

Version Description

6/14/97

Version Description Document for

DII COE Remote Access Version 1.0.0.2 (Solaris 2.5.1)

1.   System Overview

The Remote Access Segment consists of two applications for use in connecting remotely located workstations with LAN. This segment is designed to operate on SPARC® computer running Solaris™ Version 2.5.1 on both the LAN servers and on the remotely located workstations. The remote connection is through the use of telephone modems, encryption devices and a terminal server at the LAN. This segment provides a tool to configure and setup the Cisco 2511 terminal server. This segment also provides a set of tools to reconfigure a remotely located workstation from one using an ethernet connection to one using a PPP connection, in the event that the ethernet connection goes down.

2.   Referenced Documents

The following documents are referenced in this VDD:

·   DII COE Remote Access Installation Procedures (IP) dated 6/14/97.

3.   Version Description

3.1   Inventory of Materials Released

·   Magnetic Media: Two 8mm tapes consisting of a relative tar of DII COE Remote Access, Version 1.0.0.2 (Sun SPARC Solaris 2.5.1)
·   Soft-copy Documentation: One 3.5" floppy diskette containing the following documents for DII COE Remote Access Version 1.0.0.2 for Solaris 2.5.1:
    ·   Delivery Letter (WordPerfect 6.1)
    ·   Installation Procedures (Word 6.0)
    ·   Software Test Description (Word 6.0)
    ·   System Test Report (Word 6.0)
    ·   Software User's Manual (Word 6.0)
    ·   Version Description Document (Word 6.0)
·   Hard-copy Documentation: Two hard copies of an Application Delivery Checklist, SegDescrip files, and the aforementioned documentation.

3.2   Software Changes

The Remote Access segment was modified to include Solaris packages that are not included in the Solaris "End User System Support" installation. The baseline for this segment is Remote Access Version 1.0.0.1.

The EM Client mode that was present in GCCS 2.0 Remote Access is no longer supported.

4.   Installation Instructions

Reference the Remote Access Installation Procedures for detailed installation instructions.

5.   Known Problems and Errors

None.